U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE DATE: August 14, 2006							
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO.: PCT/JP05/02008	INTERNATIONAL FILING DATE: February 10, 2005	PRIORITY DATE CLAIMED: February 18, 2004					
TITLE OF INVENTION: RECORDING MEDIUM DRIVE DEVICE							
APPLICANT(S) FOR DO/EO/US: Takeshi HAMADA, Katsuhiko TANIMOTO, Yoshimitsu FUKUSHIMA, Yuji MORITA and Hitoshi NAGATA							
Applicant hereby submits to the United	States Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:					
1. XX This is a FIRST submission of	items concerning a filing under 35 U.S.C. 371.						
2 This is a SECOND or SUBSEC	UENT submission of items concerning a filing und	er 35 U.S.C. 371.					
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).							
4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)):							
 a is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US) 							
6. XX A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7. XX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
 a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. 							
8 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:							
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 8 references and International Search Report.							
a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. b. ASSIGNE(s) NAME(s) AND ADDRESS PIONEER CORPORATION, Tokyo, Japan Please publish the assignee data with the application.							
13. XX A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment							
14 A substitute specification.							
15 A change of power of attorney and/or address letter.							
16. XX Other items or information: 9	XX Other items or information: 9 Sheets of Drawings.						

IAP6 Rec'd PCT/PTO 14 AUG 2006 ATTORNEYS DOCKET NO:060618

U.S. APPLICATION NO. (if known) 10 / 589472 INTERNATIONAL APPLICATION NO. PCT/JP05/02008			DATE: Augus	t 14, 2006					
17. X The following fees are submitted:					CALCULATIONS	PTO USE ON	LY		
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$300.					300.00	\$ 300.00			
Search Fee - all other situations						500.00			
National Stage Search Fee - U.S. was the ISA						.00.00			
National Stage Search Fee - search report prepared and provided to USPTO					00.00	\$ 400.00			
Examination	Fee - all other sit	uations			\$2	200.00	\$ 200.00		
	National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)								
			ENTER APPROPRIA	TE BASIC FE	E AMO	UNT =	\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)			ATE			
38 - 100 =	/ 50 =				x \$2	50.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)).					\$ 130	.00			
CLAIMS	NUMBER F	ILED	LED NUMBER EXTRA RATE						þ.
TOTAL	11 - 20	=	x \$ 50.00						24
INDEPENDENT	1 - 3	=	x \$ 200.00						
Multiple dependent claims(s) (if applicable) + \$360.00									
TOTAL OF ABOVE CALCULATIONS =				\$1030	0.00				
	1/2 for filing by sn 1.9, 1.27, 1.28		ty, if applicable.						
SUBTOTAL =					\$1030	0.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +									
TOTAL NATIONAL FEE =					\$1030	0.00		_	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).									
	\$40.00 per property +								
	TOTAL FEES ENCLOSED =				\$1030				
						Amoui	nt to be: refunded	\$	
							charged	\$	

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ATTORNEYS DOCKET NO: 060618

U.S. AP	10 4589472	INTERNATION PCT/JP05/02	NAL APPLICATION NO. 2008	DATE: August 14, 2006		
a. <u>XX</u>	a. XX A check in the amount of \$1030.00 to cover the above fees is enclosed. (\$300.00 for basic fee, \$400.00 for search fee, \$200.00 for examination fee and \$130.00 for the late declaration.) (This paper is filed in triplicate)					
b	b Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)					
c. <u>XX</u>	c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.					
NOTE:	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.					
Send All Correspondence To: Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357						
Typed or	Typed or Printed Name Mel R. Quintos Reg. No. 31,898					
Signature Date: August 14, 2006						

MRQ/jaz